Figure 1.

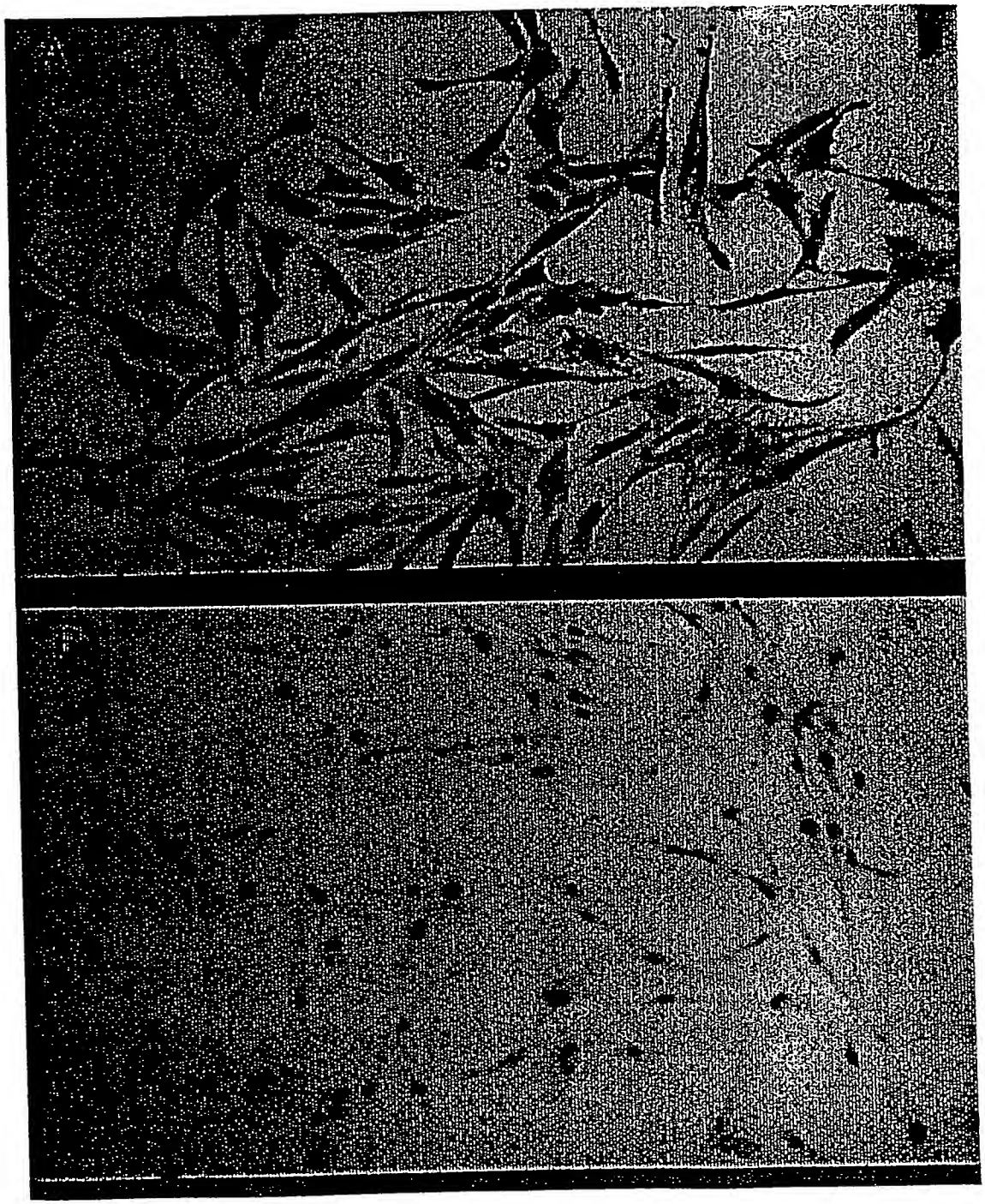

Figure 2.

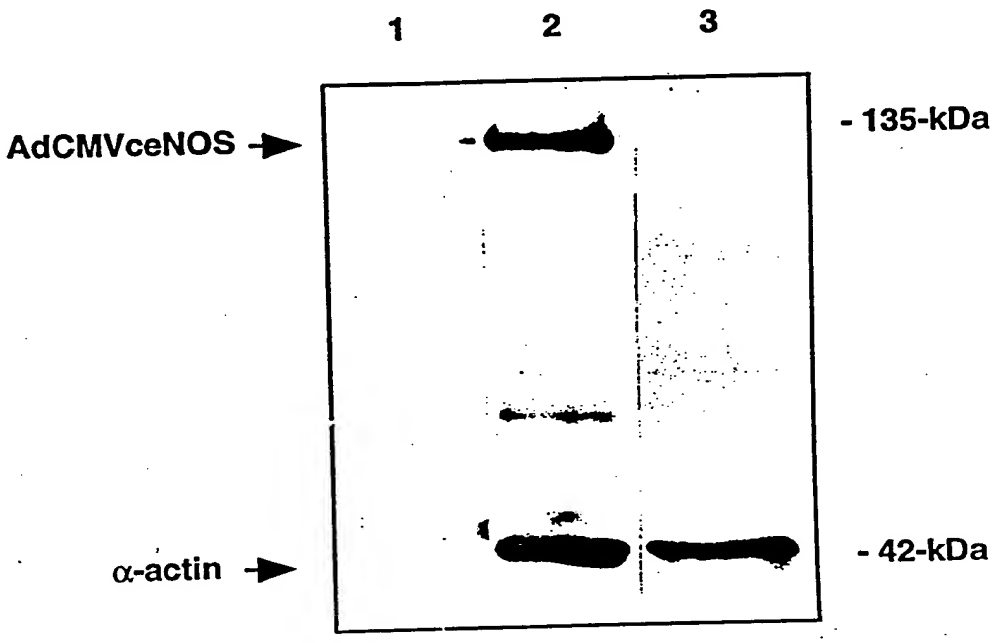

Figure 3.

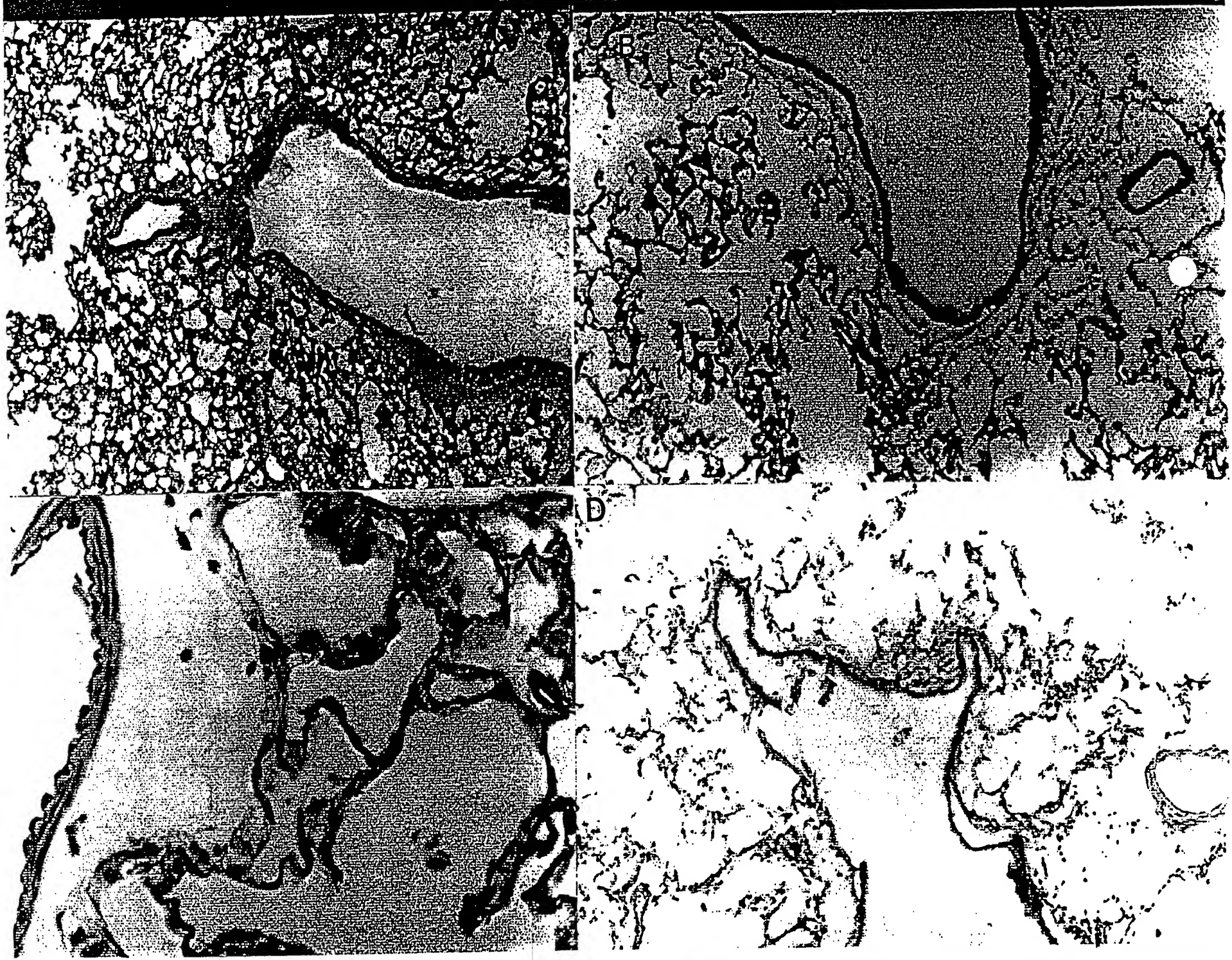

Figure 4.

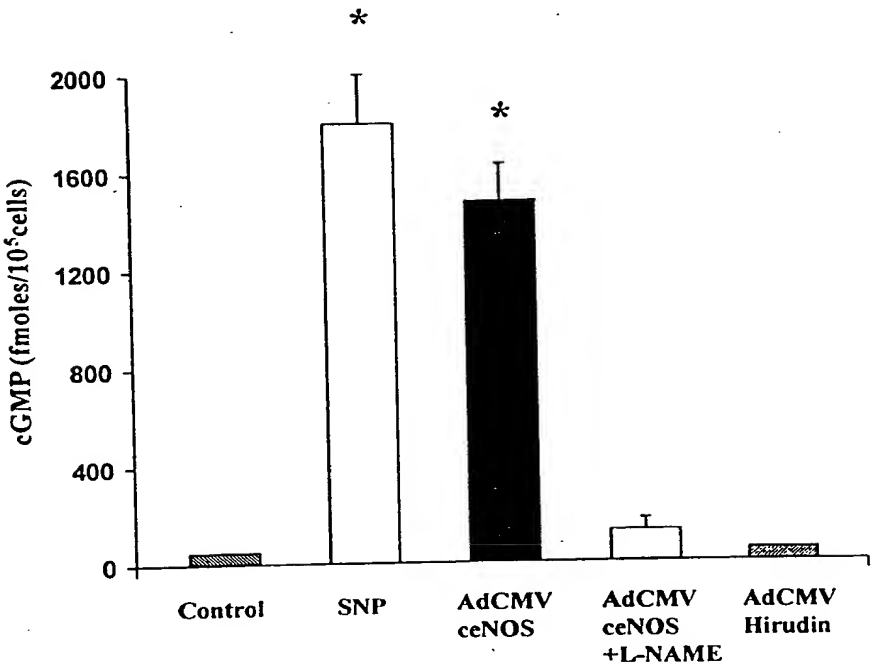
*
*
2000
1600
1200
800
400
0
cGMP (fmoles/10^5cells)
Control
SNP
AdCMV ceNOS
AdCMV ceNOS +L-NAME
AdCMV Hirudin

Figure 5.

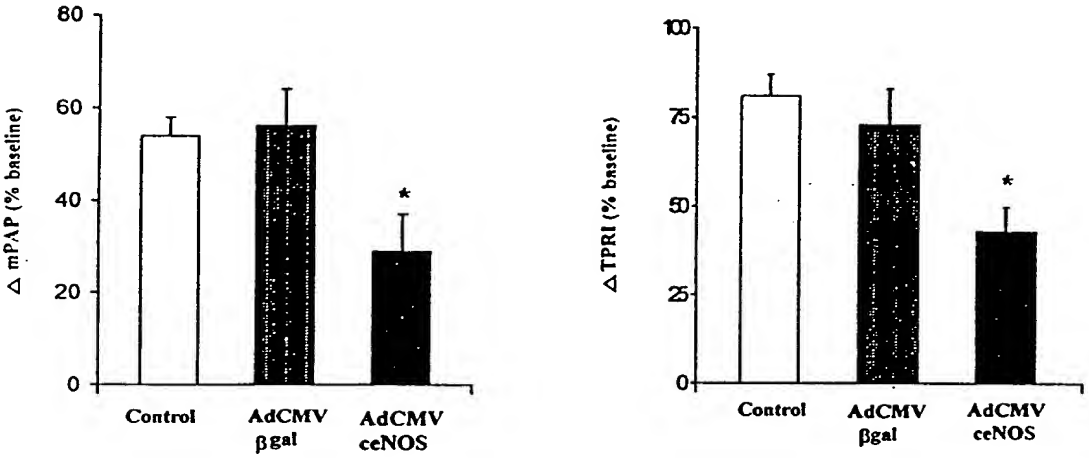
Δ mPAP (% baseline)
80
60
40
20
0
*
Control
AdCMV βgal
AdCMV ceNOS
Δ TPRI (% baseline)
100
75
50
25
0
*
Control
AdCMV βgal
AdCMV ceNOS

FIG. 6A

gaattcccactctgctgcctgctccagcagacggacgcacagtaacatgggcaacttgaagagcgtggcccaggagcctg
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CONFIDENTIAL - ATTORNEYS EYES ONLY

FIG. 6B

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gcaggagcggctgcatgacattgagagcaaagggctgcagcccactcccatgactttggtgttcggctgccgatgctccc
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aaaaaaaaaaaaaaaaaaa

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